

Easy and Secure Network Expansion

Buffalo Technology's new Smart Intelligent Power over Ethernet Switches gives small and medium businesses a quick and easy solution for otherwise complex network improvements and expansion.

And, with a Buffalo Switch in place, network administrators can rest assured with Buffalo's Loop Guard warning system. A loop occurs if there is more than one path between two endpoints – possible causes are multiple connections between two network switches, or, two ports on the same switch connected to each other. With Buffalo's new Switches the offending port from which the loop originates is immediately shut down and the switch gives both a buzzer and LED alert. In the past administrators might spend a considerable amount of time detecting and locating such a problem, but with Buffalo's new switches detection and location are just a blinking light and buzzing buzz away.

Buffalo's new Smart Intelligent switches allow businesses to gradually grow their networks as their needs expand with plug-and-play setup, come with advanced features such as VLAN tagging, and are available with 8 or 16 ports.



BSL-PS-G21M-EU

Features and Benefits

- Layer 2
- VLAN
- Buzzer and LED loop guard
- Plug-and-play setup
- Available with 8 or 16 ports
- Gives business networks room for incremental expansion
- Supported USB settings recovery eliminates or greatly reduces down-time
- 3 year warranty certified in Japan



Specifications

Interface	
Number of Ports	8 / 16
Packet	Layer 2
PoE Feeding Method	Alternative A
Other	
Backplane Bandwidth	BS-PS-G2108M-EU: 16 Gbps BS-PS-G2116M-EU: 32 Gbps
Maximum Port Power Supply	30 watts per port
Maximum Device Power Supply	BS-PS-G2108M-EU: 150 watts BS-PS-G2116M-EU: 180 watts
Dimensions	BS-PS-G2108M-EU: 270 (W) x 231 (D) x 43 (H) mm BS-PS-G2116M-EU: 330 (W) x 231 (D) x 43 (H) mm

Product code

BSL-PS-G2108M-EU

BSL-PS-G2116M-EU

About Buffalo

Buffalo Technology is a leading global provider of award-winning storage, networking, memory, and multimedia solutions for the home and small business environments as well as for system builders and integrators. With more than three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative solutions that have put the company at the forefront of infrastructure technology.

© Buffalo Inc. 2013. BUFFALO logo, AirStation, Nfiniti, AOSS, TeraStation, LinkStation, DriveStation, and MiniStation are either trademarks or registered trademarks of Melco Holdings Inc. or Buffalo Inc. Microsoft Windows and Microsoft logo are either registered trademarks or trademarks of Microsoft corporation in United States and/or other countries. The names and logos of other companies mentioned herein belong to their respective owners. The information within this datasheet is subject to change without notice. All rights reserved. E & OE.